# **Project Portfolio Management Tool** Log on to the State of North Carolina UMT Project Portfolio Management Tool at https://www.ppm.state.nc.us Select the required project in PPM project inventory by agency by clicking on the "Lock" symbol along side the project name and then on "Edit" button at the bottom of the page. Verify that you are in the correct month's "snapshot". \*\* Note: Open the project, and look under "Report" near the top, left side for the current snapshot month/year. This should be set to the month that just ended (i.e., if your status report is due on August 18, 2006, the snapshot should say "July 2006"). If the snapshot report says 'current snapshot' (which means no snapshot has been completed for this project), please review page 7 "Additional Checklist for First Status Report". If the snapshot month/year is not correct, contact the EPMO on 754-6607. \*\* \*\* Note: Status Reports may now be completed and assessed while projects are in an approval state. Project Info tab: **Project Info** is the default screen for all projects. Update, if appropriate. \*\* Note: Verify that the "Start Date" and "End Date" are aligned with the forecast dates in the "Schedule" tab. \*\* \*\* Note: Verify that the "Benefits Start" date is correct. \*\* \*\* Note: Verify the "Deliverables" responses. \*\* Risk tab: Click on the "diamond" on top line right corner and select **Risk** on the drop down list. Update, if appropriate. \*\* Note: Pay particular attention to the "Project Funding" question, as it is used in the project assessment.

#### **Cost Tracking tab:**

Click on the "diamond" on top line right corner and select Cost Tracking on the drop down list.

- Click on Arrow of drill down to get drop down list and select Level 4.
- Collapse the phases that will not be updated by clicking on the minus (-) sign next to the phase.
- Go to "Actual Costs" column for the current month and click on 'lightening bolt' of the Level 4 line item you want to enter cost.
- Input the "Actual Cost" in the appropriate "Cost Centers" for current month (at Level 4).
- Click **Update** to save the data.
  - \*\* Note: if you have no actual costs for the month, please enter "\$0" so that the Cost Forecast for the current month will be updated correctly. \*\*
- Switch from "Cost Tracking" to "Cost Forecast".
- Click on Arrow of drill down to get drop down list and select **Level 3** or **Level 4**.
- Collapse the phases (if using **Level 4**) that will not be updated by clicking on the minus (-) sign next to the phase.
- Update the monthly forecast (at Level 3 at a minimum) for the remaining months of the project.
  - \*\* Note: This will be used to determine "Estimate to Complete" dollar information for the phase. \*\*
  - \*\* Note: When "Actual Cost" information is updated for a given month, that "Actual Cost" dollar amount will replace the "Forecast" cost for the month. \*\*
  - \*\* Note: The forecast should already be entered at the start of a project but may be modified if you expect the future costs to change for the project. Enter Cost in the appropriate Cost Centers and click "OK". This has to be repeated for every month remaining in the project that you expect to change. \*\*
- Click on **Update** to save data.
  - \*\* Note: Changes in the project's phase **budget** (NOT Forecast) needs to be approved by the Office of Management and Budget. Use the **Change Request** button on the "Project Info" tab Request a budget change.

#### Status tab:

Click on the "diamond" on top line right corner and select **Status** on the drop down list.

- Set "Project Status Report Step" attribute [above Accomplishments this Period] to "Preliminary".
- Update "Hours" information for the current phase and the current month:
  - 1. Phase Month Actual Hours:
  - 2. Phase Month Plan Hours;
    - \*\* Note: When completing the **last status** report for a project make sure to enter the "Phase Projected Hours" for the Project Closeout Phase in the 'Project Closeout Phase Cost' section
  - 3. Phase to Date Actual Hours:
  - 4. Phase to Date Plan Hours (Add Phase Month Plan Hours to previous month's Phase to Date Plan Hours);
  - 5. Total Phase Estimated Hours; and
  - 6. Verify that "Estimate to Complete Phase Hours" are correct.
    - \*\* Note: If this is the first status report in a **new phase**, don't forget to zero out (0) the monthly (**NOT "To Date"**) hours for actual and planned for the preceding phase and input the "Total Approved Phase Hours" and "Total Approved Phase Budget Dollars" for the new phase of the project. \*\*
    - \*\* Note: If Total Phase Estimated Hours equal Phase to Date Actual Hours then Estimate to Complete Phase Hours should be zero (phase complete).
- Verify that "Total Approved Phase Budget Dollars" are correct for the current phase.
  "Total Approved Phase Budget Dollars" should equal the Revised Budget TC for the phase on the Cost Tracking tab.
- Verify that "Estimate to Complete Phase Dollars" are correct based on remaining cost forecast months for the phase on Cost Forecast dropdown on Cost Tracking tab.
- Update "Business Functional Requirements" section.
- Update "Accomplishments this Period".
  - \*\* Note: Ensure "Plans for Next Period" in last month's status report is addressed in the current month's report. \*\*
- Update "Plans for Next Period".
- Click on **Update** (bottom of page).
  - \*\* Note: If you have variances or other information that you would like to explain in more detail, use the "Indicator Comments" fields associated with the various Indicators (the "Jellybeans"). \*\*
  - \*\* Note: You will be updating indicator comments before the EPMO QA group does its assessment for the month. Your comments will be read by the EPMO QA group before they do this month's assessment. You can pick the appropriate indicator that your issue or variance refers to and click on the indicator. That will give you a pop-up window which includes the comment field for that indicator. There you can type in whatever explanation is necessary. To make it clear whether this comment is coming from the agency versus from the EPMO QA staff, you should start your comment with the name of the person who is adding the information and date added. The "EPMO

QA" staff will then add their comments when they do their assessment. \*\*

\*\*Note: Text fields have a 3,800 character limit. If you reach the limit in the "Overall" jellybean category, you may do the following:

- 1. Take a "screen shot" of the agency comments;
- 2. Copy the agency comments into a MS Word file;
- 3. Once you are certain that the comments are all in the MS Word document;
- 4. Attach the MS Word document on the "Document Management" tab of the tool;
- 5. Delete the agency comments from the "jellybean"; and
- 6. Add a new agency comment in the jellybean, referencing the detailed chronology document that you attached on the Document Management tab.

The user may delete agency comments at any time. Do not delete EPMO assessment comments that are reviewed by the SCIO.

#### Schedule tab:

Click on the "diamond" on top line right corner and select **Schedule** on the drop down list.

- Click on the radio button of the "Phase" you want to update and click on "Edit".
- Modify the "Completion %" to reflect current status of Phase completion and click on **Update**.
- Repeat the previous step for all active workflow phases.
- Modify "Actual %" to reflect current status of total completion percentage for the entire project and click on **Update**.
- Check "Milestones and Key Project Deliverables", if any completed but date is different click on radio button of Milestone Name and click on Edit. Modify Forecast Date to reflect actual date completed and click on "**Update**" to save all data.
  - \*\* Note: Ensure that you update the "Actual % Complete" for the overall project. \*\*
  - \*\* Note: Project "Planned End Date" is the "Planned End Date" for the last phase of the project (latest Phase Planned End Date) \*\*
  - \*\* Note: Ensure that "Milestones and Key Project Deliverables" and "Phases" are updated either manually or via MS Project/SAP import. \*\*
  - \*\* Note: If possible, utilize the MS Project import wizard within the tool. \*\*

#### Issues and Risk tab:

Click on the "diamond" on top line right corner and select Issues & Risks on the drop down list.

\*\* Note: Review the bottom of the Issues and Risks list and if you see "1 <u>2</u>" then click on the down arrow of Items per list (just below the Diamond on top line right corner) and select 20, 50 or 100 to display the entire list. \*\*

- Review the right most columns under 'Completed' and <u>any</u> line indicating 'Not completed' requires a response to address the respective Issue or Risk.
- Click on the radio button to the left of the Issue or Risk and then click on "Edit".
- The data now displays the 'Date Entered', 'Author', 'Due Date', 'Owner', 'Weight', 'State' and Detailed Description of the Issue/Risk.
- If you are listed as the 'Owner' then fill in the Resolution Description that addresses the Issue/Risk with the Date, Initials and actions or plans with dates to resolve the Issue or Risk.
- If the actions satisfy the Issue or Risk then click on down arrow of 'State' and select "Close" and then click on "**Update**".
- Add/update issues and risks accordingly, including updating previously entered EPMO issues (closing them as appropriate).
  - \*\* Issues/Risks should not be closed until resolution is complete. \*\*
  - \*\* Ensure that all open issues/risks have a "Due Date" "Resolution Description" and "Owner of Issue/Risk" assigned. \*\*
  - \*\* Ensure that the status of all updated issues and risks are approved by agency management. \*\*
  - \*\* Note: When creating a new issue, the "Issue Title" should follow the following naming convention issue area (e.g., "Budget") followed by the month the issue was created (e.g., "7" for July) and the sequential number indicating the number of issues in that category for the month (e.g., "1") for the first issue in the category. Therefore, Issue Title "Budget73" would be the third budget issue created in the month of July. \*\*
  - \*\* Note: For each issue or risk listed on the Issues & Risk tab there will be two people assigned to the issue or risk, 'Owner' and 'Owner of Issue/Risk'. The 'Owner' is the person with a PPM license who will be primarily responsible for the issue/risk (this is usually the project manager). The 'Owner of Issue/Risk' is usually the person who is best suited for resolving the issue/risk, but need not have a PPM Tool license. The 'Owner of Issue/Risk' field is updated by the 'Owner'. \*\*
  - \*\* Note: Do not close the Issue or Risk if you need to make added entries (i.e., plans need actions to resolve the problems). A 'State' of Close will prevent any additional entries or modifications to that particular Issue or Risk. \*\*

#### **Project Reports tab:**

Click on the "diamond" on top line right corner and select **Project Reports** on the drop down list.

- Once all fields are updated, review "Project Status Report" for accuracy.
- Run the Project Status Report by single clicking on the Adobe Acrobat PDF icon.
- Review the Project Status Report to make sure that no additional edits are required.

\*\* Note: For best printing results, use PDF format (this requires Acrobat Reader Version 6 or later to view or print). Optionally, HTML can be used (but for printing HTML, "landscape" and "90%" is recommended). \*\*

#### **Document Management tab:**

Click on the "diamond" on top line right corner and select **Document Management** on the drop down list.

- Attach appropriate supporting documentation.
- \*\* Note: Project deliverables, identified in the "Agency Document Checklist" of the "State of North Carolina PPM Workflow" diagram should be maintained in a project notebook and may be filed in the **Document Management** tab. \*\*

### **Status Report Approval:**

Click on the "diamond" on top line right corner and select **Status** on the drop down list.

- Set "Project Status Report Step" attribute to "Agency Review" (near bottom of tab).
- Report should be reviewed and approved by appropriate personnel in the agency.
- Set "Project Status Report Step" attribute to "QA Review" (near bottom of tab).
- \*\* Note: When the agency has approved the project status report and set the "Project Status Report Step" to "QA Review", the EPMO QA group will be electronically notified (through the "Alert" system) that the project is ready for QA review. \*\*
- \*\* Note: When the EPMO QA group has completed the project assessment, the "Project Status Report Step" will be set to "QA Review Finalized". The agency may use the "Alert" facility to be electronically notified when EPMO QA assessments are completed. \*\*

# 1.1 Additional Checklist for First Status Report on a NEW Project

Task
Verify that you are in the correct month's "snapshot":
[Open project, and look under "Report" near the top, left side for the current snapshot month/year. For a new project, this will say "Current Snapshot", which means no snapshot has been completed for this project].
Budget Cost tab:
As you exit the "Initiation" phase and move into the "Planning & Design" phase, you were only required to have Level 1 Budget Cost data input at an annual (fiscal year) basis. Once you move into "Planning and Design", the annual data is automatically prorated by the number of months in that fiscal year (may not always be 12 for the first and/or last years). Before your first status report, you will need to modify your budget cost data for the months you are in planning and design, and input those months at Level 3 (or preferably go directly to Level 4, which will be required for all phase costs before exiting this phase). The total amount of the Planning and Design phase in the Budget Cost tab should match the value entered for "Planning Phase Budget" on the Project Info tab. This will allow the tool to determine your "Planning and Design" budget costs accurately for the status report.
Status tab:
Input the "Total Approved Phase Budget" for the hours and dollars for the "Planning and Design" phase of the project (should also match the value entered for "Planning Phase Cost" on the Project Info tab).
Enter all Initiation Phase hours in the "Phase Actual Hours" field under the 'Initiation Phase Cost' section.
<b>NOTE</b> – It is not necessary to track planned hours for Initiation because the phase will already be complete by the time the first status report is completed.

#### Schedule tab:

You will need at a minimum, the "Workflow" phases added to the project (and depending on your type of project, you may also need some or all of the "SDLC" phases).

If importing from MS Project:

- Milestones and Key Project Deliverables will be imported if marked as milestones in MS Project
- Phases will be imported down to the MS Project "Task Outline Level for Phase Matching";
- Be sure not to have duplicate phases or milestones (or the project will not be imported).

Milestones and Key Project Deliverables may also be manually entered.

You will need to enter current phase milestones/key project deliverables at a minimum